AVAT12013 *Aeronautical Flight Practice 1*
Term 3 - 2023

Profile information current as at 29/04/2024 08:34 am

All details in this unit profile for AVAT12013 have been officially approved by CQUniversity and represent a learning partnership between the University and you (our student). The information will not be changed unless absolutely necessary and any change will be clearly indicated by an approved correction included in the profile.

General Information

Overview

In Aeronautical Flight Practice 1 you will receive basic general handling flight training, in the training area and circuit area of the training aerodrome. The flight training will be delivered by an approved external flight training provider. This unit will require you to synthesise the theory you have learnt in earlier study with flight practice while engaging in 30 hours of aeronautical experience in a small general aviation aeroplane. You will practice flight manoeuvres which will consolidate your basic solo circuit and solo area flight skills. This will enable you to fly as Pilot-in-Command of an aircraft in both the circuit area and the training area of the training aerodrome. You will analyse and reflect on your flight training in order to develop your ability to identify areas of improvement. You will receive all of the aeronautical experience to be able to apply for your Recreational Pilot Licence (RPL).

Details

Career Level: *Undergraduate*
Unit Level: *Level 2*
Credit Points: *6*
Student Contribution Band: *8*
Fraction of Full-Time Student Load: *0.125*

Pre-requisites or Co-requisites

Prerequisites: AVAT11002 Basic Aeronautical Knowledge and AVAT11003 Basic Aeronautical Practice
Important note: Students enrolled in a subsequent unit who failed their pre-requisite unit, should drop the subsequent unit before the census date or within 10 working days of Fail grade notification. Students who do not drop the unit in this timeframe cannot later drop the unit without academic and financial liability. See details in the Assessment Policy and Procedure (Higher Education Coursework).

Offerings For Term 3 - 2023

No offerings for AVAT12013

Attendance Requirements

All on-campus students are expected to attend scheduled classes – in some units, these classes are identified as a mandatory (pass/fail) component and attendance is compulsory. International students, on a student visa, must maintain a full time study load and meet both attendance and academic progress requirements in each study period (satisfactory attendance for International students is defined as maintaining at least an 80% attendance record).

Website

This unit has a website, within the Moodle system, which is available two weeks before the start of term. It is important that you visit your Moodle site throughout the term. Please visit Moodle for more information.

Class and Assessment Overview

Recommended Student Time Commitment

Each 6-credit Undergraduate unit at CQUniversity requires an overall time commitment of an average of 12.5 hours of study per week, making a total of 150 hours for the unit.

Class Timetable

Regional Campuses

Bundaberg, Cairns, Emerald, Gladstone, Mackay, Rockhampton, Townsville

Metropolitan Campuses

Adelaide, Brisbane, Melbourne, Perth, Sydney

Assessment Overview

Assessment Grading

This is a pass/fail (non-graded) unit. To pass the unit, you must pass all of the individual assessment tasks shown in the table above.

CQUniversity Policies

All University policies are available on the [CQUniversity Policy site](#).

You may wish to view these policies:

- Grades and Results Policy
- Assessment Policy and Procedure (Higher Education Coursework)
- Review of Grade Procedure
- Student Academic Integrity Policy and Procedure
- Monitoring Academic Progress (MAP) Policy and Procedure – Domestic Students
- Monitoring Academic Progress (MAP) Policy and Procedure – International Students
- Student Refund and Credit Balance Policy and Procedure
- Student Feedback – Compliments and Complaints Policy and Procedure
- Information and Communications Technology Acceptable Use Policy and Procedure

This list is not an exhaustive list of all University policies. The full list of University policies are available on the [CQUniversity Policy site](#).

Previous Student Feedback

Feedback, Recommendations and Responses

Every unit is reviewed for enhancement each year. At the most recent review, the following staff and student feedback items were identified and recommendations were made.

Feedback from UC

Feedback

Tighter Flight Progression Control necessary

Recommendation

The implemantation of Flight Logger will solve this issue.

Unit Learning Outcomes

On successful completion of this unit, you will be able to:

1. Fly an aeroplane solo in the circuit and training areas of the training aerodrome
2. Perform all flight manoeuvres to Recreational Pilot Licence standard
3. Synthesise aviation theory and flight practice
4. Communicate effectively with aviation staff.

N/A

Alignment of Learning Outcomes, Assessment and Graduate Attributes

—	N/A Level	○ Introductory Level	● Intermediate Level	● Graduate Level	○ Professional Level	○ Advanced Level

Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Learning Outcomes			
	1	2	3	4
1 - Practical Assessment - 0%	●		●	●
2 - Practical Assessment - 0%		●	●	●

Alignment of Graduate Attributes to Learning Outcomes

Graduate Attributes	Learning Outcomes			
	1	2	3	4
1 - Communication	●	●	●	●
2 - Problem Solving	●	●	●	
3 - Critical Thinking	●	●	●	
4 - Information Literacy	●	●	●	
5 - Team Work				●
6 - Information Technology Competence		●	●	
7 - Cross Cultural Competence				●
8 - Ethical practice	●	●	●	
9 - Social Innovation				
10 - Aboriginal and Torres Strait Islander Cultures				

Alignment of Assessment Tasks to Graduate Attributes

Assessment Tasks	Graduate Attributes									
	1	2	3	4	5	6	7	8	9	10
1 - Practical Assessment - 0%	●	●	●	●	●	●	●	●		
2 - Practical Assessment - 0%	●	●	●	●	●	●	●	●		

Textbooks and Resources

Textbooks

Information for Textbooks is not yet available.
The textbooks have not yet been finalised.

IT Resources

You will need access to the following IT resources:

Referencing Style

Information for Referencing Style has not been released yet.
This unit profile has not yet been finalised.

Teaching Contacts

Information for Teaching Contacts has not been released yet.
This unit profile has not yet been finalised.

Assessment Tasks

Information for Assessment Tasks has not been released yet.
This unit profile has not yet been finalised.

Academic Integrity Statement

Information for Academic Integrity Statement has not been released yet.
This unit profile has not yet been finalised.